

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Bing Chiang, James A. Proctor, Jr. and Kenneth M. Gainey

Application No.: 09/774,534 Group: 2817

Filed: January 31, 2001 Examiner: Kimberly E. Glenn

For: ELECTRONIC PHASE SHIFTER WITH ENHANCED PHASE SHIFT PERFORMANCE

RECEIVED  
JUL 29 2002  
TECHNOLOGY CENTER 2800



CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202	
on <u>07/19/02</u>	<u>Mary Quan</u>
Date	Signature
Mary Quan	
Typed or printed name of person signing certificate	

Assistant Commissioner for Patents  
P.O. Box 2327  
Arlington, VA 22202

Sir:

Transmitted herewith is Amendment A for filing in the above-identified application.

- [ ] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- [ ] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

(COL. 1)	(COL. 2)	(COL. 3)	SMALL ENTITY	OTHER THAN SMALL ENTITY
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE ADDIT. FEE	RATE ADDIT. FEE
TOTAL 34	MINUS *	20 14	X \$ 9 \$	X \$18 \$ 252
INDEP 2 MINUS ** 3 0				
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				
OR				
+ \$140 \$				
X \$42 \$				
+ \$280 \$				
TOTAL = \$ 0				
TOTAL = \$ 252				

\* not fewer than 20

\*\* not fewer than 3

Please charge Deposit Account No. 08-0380 for the following fees:

[ ] Petition for [ ] month Extension of Time \$ \_\_\_\_\_  
[ ] Amendment Fee \$ \_\_\_\_\_  
[ ] Other Fees:  
\_\_\_\_\_ \$ \_\_\_\_\_  
\_\_\_\_\_ \$ \_\_\_\_\_  
TOTAL: \$ 0

A check is enclosed in payment of the following fees:

- A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

Respectfully submitted,

## HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By   
David J. Thibodeau, Jr.  
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Dated: 7/19/02